

## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. KLA1P048C1/P755/1

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **TRANSVERSE MAGNETIC FIELD VOLTAGE ISOLATOR** the specification of which,

- (check one)
1. ☐ is attached hereto.
  2. ☒ was filed on March 26, 2004 as  
U.S. Application No. 10/811,308  
and was amended on \_\_\_\_\_.
  3. ☐ was filed on \_\_\_\_\_ as  
International PCT Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

### Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

| (Application No.) | (Country) | (Filing Date) | Priority Benefits Claimed?<br>Yes ___ No ___ |
|-------------------|-----------|---------------|--|
| _____             | _____     | _____         | Yes ___ No ___                               |
| _____             | _____     | _____         | Yes ___ No ___                               |

### Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

|                   |                 |
|-------------------|-----------------|
| <u>60/339,487</u> | <u>12/11/01</u> |
| (Application No.) | (Filing Date)   |
| _____             | _____           |
| (Application No.) | (Filing Date)   |

### Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

|                   |                |   |
|-------------------|----------------|---|
| <u>10/114,022</u> | <u>3/29/02</u> | <u>Pending</u>                          |
| (Application No.) | (Filing Date)  | (Status - patented, pending, abandoned) |

[illegible]

## Power of Attorney


And I hereby appoint the law firm of **Beyer Weaver & Thomas, LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**Direct Correspondence To:** **Customer Number:**  
022434

**Direct Telephone Calls To:** Phillip P. Lee at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of  
Sole or First Inventor: George R. Koch Citizenship: USA

Inventor's signature:  Date of Signature: July 12, 2004

Residence: (City) Los Altos (State/Country) CA/USA

Post Office Address: 345 N. San Antonio Road, Los Altos, CA 94022

Second Inventor: Douglas Masnaghetti Citizenship: USA

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) San Jose (State/Country) CA/USA

Post Office Address: 1451 Corte De Rosa, San Jose, CA 95120

Third Inventor: James Daniel Olson Citizenship: USA

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) San Mateo (State/Country) CA/US

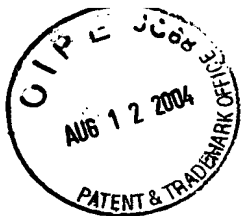
Post Office Address: 222 North Claremont Street, San Mateo, CA 94401

Fourth Inventor: Jeffery Scott Coffey Citizenship: USA

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) Scotts Valley (State/Country) CA/US

Post Office Address: 1024 Lockhart Gulch Road, Scotts Valley, CA 95066



## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. KLA1P048C1/P755/1

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **TRANSVERSE MAGNETIC FIELD VOLTAGE ISOLATOR** the specification of which,

- (check one)
1. ☐ is attached hereto.
2. ☒ was filed on March 26, 2004 as  
U.S. Application No. 10/811,308  
and was amended on \_\_\_\_\_.
3. ☐ was filed on \_\_\_\_\_ as  
International PCT Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

### Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

|                            |                    |                        | Priority Benefits Claimed? |
|----------------------------|--------------------|------------------------|----------------------------|
|                            |                    |                        | Yes ___ No ___             |
| _____<br>(Application No.) | _____<br>(Country) | _____<br>(Filing Date) |                            |
| _____<br>(Application No.) | _____<br>(Country) | _____<br>(Filing Date) | Yes ___ No ___             |

### Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

|  |                                  |
|--|----------------------------------|
| <u>60/339,487</u><br>(Application No.) | <u>12/11/01</u><br>(Filing Date) |
| _____<br>(Application No.)             | _____<br>(Filing Date)           |

**Prior U.S. Application(s)**

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

|                   |                |   |
|-------------------|----------------|---|
| <u>10/114,022</u> | <u>3/29/02</u> | <u>Pending</u>                          |
| (Application No.) | (Filing Date)  | (Status - patented, pending, abandoned) |

| (Application No.) | (Filing Date) | (Status - patented, pending, abandoned) |
|-------------------|---------------|---|
|                   |               |   |

## Power of Attorney

And I hereby appoint the law firm of **Beyer Weaver & Thomas, LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**Direct Correspondence To:** **Customer Number:**  
022434

**Direct Telephone Calls To: Phillip P. Lee at telephone number (510) 843-6200**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of  
Sole or First Inventor: George R. Koch Citizenship: USA

**Inventor's signature:** \_\_\_\_\_ **Date of Signature:** \_\_\_\_\_

Residence: (City) Los Altos (State/Country) CA/USA

Post Office Address: 345 N. San Antonio Road, Los Altos, CA 94022

Second Inventor: Douglas Masnaghetti  Citizenship: USA

Inventor's signature: [Signature] Date of Signature: 6/30/04

Residence: (City) San Jose (State/Country) CA/USA

Post Office Address: 1451 Corte De Rosa, San Jose, CA 95120

Third Inventor: James Daniel Olson Citizenship: USA

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) San Mateo (State/Country) CA/US

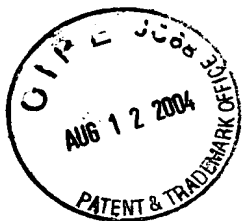
Post Office Address: 222 North Claremont Street, San Mateo, CA 94401

Fourth Inventor: Jeffery Scott Coffey Citizenship: USA

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) Scotts Valley (State/Country) CA/US

Post Office Address: 1024 Lockhart Gulch Road, Scotts Valley, CA 95066



## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. KLA1P048C1/P755/1

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **TRANSVERSE MAGNETIC FIELD VOLTAGE ISOLATOR** the specification of which,

(check one)

1. ☐ is attached hereto.
2. ☒ was filed on March 26, 2004 as  
U.S. Application No. 10/811,308  
and was amended on \_\_\_\_\_.
3. ☐ was filed on \_\_\_\_\_ as  
International PCT Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

### Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

|                            |                    |                        | Priority Benefits Claimed? |
|----------------------------|--------------------|------------------------|----------------------------|
|                            |                    |                        | Yes ____ No ____           |
| _____<br>(Application No.) | _____<br>(Country) | _____<br>(Filing Date) |                            |
| _____<br>(Application No.) | _____<br>(Country) | _____<br>(Filing Date) | Yes ____ No ____           |

### Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

|  |                                  |
|--|----------------------------------|
| <u>60/339,487</u><br>(Application No.) | <u>12/11/01</u><br>(Filing Date) |
| _____<br>(Application No.)             | _____<br>(Filing Date)           |

**Prior U.S. Application(s)**

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

|                   |                |   |
|-------------------|----------------|---|
| <u>10/114,022</u> | <u>3/29/02</u> | <u>Pending</u>                          |
| (Application No.) | (Filing Date)  | (Status - patented, pending, abandoned) |

|                   |               |   |
|-------------------|---------------|---|
| _____             | _____         | _____                                   |
| (Application No.) | (Filing Date) | (Status - patented, pending, abandoned) |

**Power of Attorney**

And I hereby appoint the law firm of **Beyer Weaver & Thomas, LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**Direct Correspondence To:****Customer Number:**  
**022434****Direct Telephone Calls To:****Phillip P. Lee at telephone number (510) 843-6200**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of

Sole or First Inventor: George R. Koch Citizenship: USA

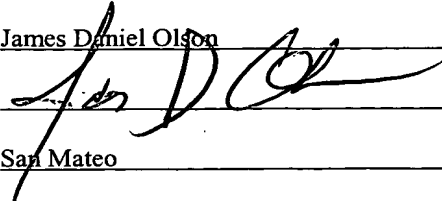
Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) Los Altos (State/Country) CA/USAPost Office Address: 345 N. San Antonio Road, Los Altos, CA 94022Second Inventor: Douglas Masnaghetti Citizenship: USA

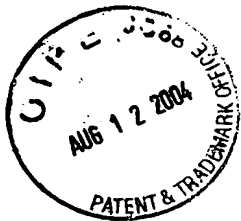
Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) San Jose (State/Country) CA/USAPost Office Address: 1451 Corte De Rosa, San Jose, CA 95120



Third Inventor: James Daniel Olson Citizenship: USA  
Inventor's signature:  Date of Signature: 07-23-04  
Residence: (City) San Mateo (State/Country) CA/US  
Post Office Address: 222 North Claremont Street, San Mateo, CA 94401

Fourth Inventor: Jeffery Scott Coffey Citizenship: USA  
Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_  
Residence: (City) Scotts Valley (State/Country) CA/US  
Post Office Address: 1024 Lockhart Gulch Road, Scotts Valley, CA 95066



## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. KLA1P048C1/P755/1

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **TRANSVERSE MAGNETIC FIELD VOLTAGE ISOLATOR** the specification of which,

- (check one)
1. ☐ is attached hereto.
  2. ☒ was filed on March 26, 2004 as  
U.S.-Application No. 10/811,308  
and was amended on \_\_\_\_\_.
  3. ☐ was filed on \_\_\_\_\_ as  
International PCT Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

### Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

|                            |                    |                        | Priority Benefits Claimed? |
|----------------------------|--------------------|------------------------|----------------------------|
|                            |                    |                        | Yes ___ No ___             |
| _____<br>(Application No.) | _____<br>(Country) | _____<br>(Filing Date) |                            |
| _____<br>(Application No.) | _____<br>(Country) | _____<br>(Filing Date) | Yes ___ No ___             |

### Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

|  |                                  |
|--|----------------------------------|
| <u>60/339,487</u><br>(Application No.) | <u>12/11/01</u><br>(Filing Date) |
| _____<br>(Application No.)             | _____<br>(Filing Date)           |

**Prior U.S. Application(s)**

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

|                   |                |   |
|-------------------|----------------|---|
| <u>10/114,022</u> | <u>3/29/02</u> | <u>Pending</u>                          |
| (Application No.) | (Filing Date)  | (Status - patented, pending, abandoned) |

|                   |               |   |
|-------------------|---------------|---|
| <u>  </u>         | <u>  </u>     | <u>  </u>                               |
| (Application No.) | (Filing Date) | (Status - patented, pending, abandoned) |

**Power of Attorney**

And I hereby appoint the law firm of **Beyer Weaver & Thomas, LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**Direct Correspondence To:** **Customer Number:**  
**022434**

**Direct Telephone Calls To:** **Phillip P. Lee at telephone number (510) 843-6200**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of  
Sole or First Inventor: George R. Koch Citizenship: USA

**Inventor's signature:** \_\_\_\_\_ **Date of Signature:** \_\_\_\_\_

Residence: (City) Los Altos (State/Country) CA/USA

Post Office Address: 345 N. San Antonio Road, Los Altos, CA 94022

Second Inventor: Douglas Masnaghetti Citizenship: USA

**Inventor's signature:** \_\_\_\_\_ **Date of Signature:** \_\_\_\_\_

Residence: (City) San Jose (State/Country) CA/USA

Post Office Address: 1451 Corte De Rosa, San Jose, CA 95120

Third Inventor: James Daniel Olson Citizenship: USA

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) San Mateo (State/Country) CA/US

Post Office Address: 222 North Claremont Street, San Mateo, CA 94401

Fourth Inventor: Jeffery Scott Coffey Citizenship: USA

Inventor's signature: Jeffery S. Coffey Date of Signature: 8/4/04

Residence: (City) Scotts Valley (State/Country) CA/US

Post Office Address: 1024 Lockhart Gulch Road, Scotts Valley, CA 95066